

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	6	((vocoder with bypass\$3) or ("tandem-free operation")) and 704/200,212,270.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/01/05 10:07
L4	9	((vocoder with bypass\$3) or ("tandem-free operation")) and 370/352-354.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/01/05 10:07
S1	2	((("20030012221") or ("20020131377")).PN.	US-PGPUB	OR	OFF	2004/12/27 08:25
S2	8	"6125120"	USPAT	OR	OFF	2004/12/23 11:24
S3	1	DE-19544367-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/27 13:16
S4	26	"5768308"	USPAT	OR	OFF	2004/12/23 11:25
S6	2	WO-9720440-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/29 09:07
S7	1	ep-864237-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 11:56
S8	1	ep-864237-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 14:05

S9	1	ca-2243678-\$ did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 11:57
S10	51	370/328-329,464-469.ccls. and (wide! adj1 band) and (narrow! adj1 band!)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/23 12:53
S11	1	S10 and (convert\$3 with ((Wide! adj1 band!) or (narrow! adj1 band)))) and sampler and filter\$3	USPAT	OR	OFF	2004/12/23 13:09
S12	7	"bandwidth switching filter"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 18:01
S13	6	"non-flat frequency spectrum"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 12:59
S14	1	("5920549").PN.	USPAT	OR	OFF	2004/12/23 13:00
S15	1	S10 and (convert\$3 with ((Wide! adj1 band!) or (narrow! adj1 band)))) and sampler	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/23 13:02
S16	85	(convert\$3 with ((Wide! adj1 band!) or (narrow! adj1 band)))) and sampler and filter\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 13:03
S17	10	qualcomm.as. and (convert\$3 with ((Wide! adj1 band!) or (narrow! adj1 band))))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 13:14

S18	0	(dejaco.in. and andrew.in.) and (convert\$3 with ((Wide! adj1 band!) or (narrow! adj1 band)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 13:12
S19	0	(dejaco.in. and andrew.in.) and (Wide! adj1 band!) and (narrow! adj1 band)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 13:13
S20	0	(khaled.in. and "el-maleh".in.) and (Wide! adj1 band!) and (narrow! adj1 band)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 13:13
S21	62	(Wide! adj1 band!) and (narrow! adj1 band) and punctur\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 13:16
S22	3	(Wide! adj1 band!) and (narrow! adj1 band) and ((bs! or (base! adj1 station)) with punctur\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 16:45
S23	1	("6556844").PN.	USPAT	OR	OFF	2004/12/23 13:34
S24	2	((("5103459") or ("4901307"))).PN.	USPAT	OR	OFF	2004/12/23 14:33
S25	6	((("5956673") or ("5103459") or ("4901307") or ("5414796") or ("6125120") or ("5768308"))).PN.	USPAT	OR	OFF	2004/12/23 14:34
S26	47	(Wide! adj1 band!) and (narrow! adj1 band) and (bs! or (base! adj1 station)) and tandem	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 17:04

S27	0	(Wide! adj1 band!) and (narrow! adj1 band) and (bs! or (base! adj1 station)) and (tandem with (free! or operation!))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 16:49
S28	3	(set\$4 adj1 up).ab. and (vocoder! with bypass\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 17:12
S29	6	SMv! and tfo!	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 18:06
S30	0	tfo!.ab. and (set\$4 adj1 up!).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 18:07
S31	0	tfo!.ab. and (BS! with (set\$4 adj1 up!))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/23 18:07
S35	32	((vocoder with bypass\$3) or ("tandem-free operation")).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/01/05 10:05
S37	1	WO-200113658-\$.did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/12/28 09:41
S40	1	("6172974").PN.	USPAT	OR	OFF	2004/12/29 16:31

S41	38	(wide! adj1 band) same (narrow! adj1 band) and punctur\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/01/04 14:56
S43	393	(wide! adj1 band) same GSM!	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/01/04 10:02
S45	0	"speed coding" and WCDMA! and PSTN!	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/01/04 14:22
S46	0	"speed coding" and WCDMA!	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/01/04 14:22
S47	5	"speed coding" and PSTN!	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/01/04 14:22
S48	6	("4924480" "5091945" "5513211" "5608779" "5953666" "5956673").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/04 14:28
S50	1792	wideband with narrowband	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/01/04 14:58
S51	2	(wideband with narrowband) and (PCM! with punctur\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/01/04 15:07

S52	142	(wideband with narrowband) and (PCM!)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/01/04 15:35
S53	7	(wideband with TFO!) and (PCM!)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2005/01/04 15:35